FORM PTO-1083

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PATENT

Attorney Docket No. 224436 Client Reference No. FP00-0043-01US-HP

Date: July 5, 2006

In re Application of: Ishibashi et al. Application No. 10/663,999

Application No. Filed:

September 16, 2003

For:

Method for Selectively Separating Live Cells Expressing A Specific Gene

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

| Ш | Small entity statu | s is claimed for | this application ι | under 37 CFR 1.27. |
|---|--------------------|------------------|--------------------|--------------------|
|---|--------------------|------------------|--------------------|--------------------|

- Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- Other: 1) Copy of Notice to Comply with Sequence Rules; 2) Submission of Replacement or Amended Sequence Listing; 3) Sequence Listing in paper and CRF.
- Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

| | | | | | | SMALL | ENTITY | OTHER THA | AN A SMALL TITY |
|---|--|---|-------|---|----------------------------|---------|-----------------------|-----------|-----------------------|
| TIME EXTENSION PETITION FEE | | | | none | | \$ 0.00 | | \$ 0.00 | |
| subtract time extension fee previously paid | | | none | | (\$ 0.00) | | (\$ 0.00) | | |
| | | | | | | | | | |
| CLAIM FEE | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | EXTRA CLAIMS PRESENT | RATE | ADD'L CLAIM FEE | RATE | ADD'L CLAIM FEE |
| TOTAL | | 14 | MINUS | 20 | = 0 | x 25 = | \$ | x 50 = | \$ |
| INDEPENDENT | | 3 | MINUS | 3 | = 0 | x 100 = | \$ | x 200 = | \$ |
| FIRST PRESENTATION OF MULTIPLE CLAIM | | | | | + 180 = | \$ | + 360 = | \$ | |
| | | | - | | | | | | _ |
| TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT | | | | | | TOTAL | \$ | TOTAL | \$0.00 |

- ☑ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
 - Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT & MAYER, LTD.

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Application No.: 10/663,999

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

| | \cdot |
|----------|--|
| • | 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990. |
| | 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). |
| 0 | 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). |
| <u> </u> | 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing." |
| 0 | 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). |
| 0 | 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e). |
| 0 | 7. Other: |
| Applic | cant Must Provide: |
| = | An initial or substitute computer readable form (CRF) copy of the "Sequence Listing". |
| - | An initial or substitute paper copy of the "Sequence Listing", as well as, an amendment directing |

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or

its entry into the specification.

1.825(b) or 1.825(d).